

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Andrew Ref.: 901Re: Attorney Docket No. 1052.026In re application of: Christopher F. ZappalaSerial No.: Not Yet AssignedGroup No.: Not Yet AssignedFiled: Not Yet AssignedExaminer: Not Yet AssignedFor: Amplifier Linearization by Pre-Distorting a Decomposed Input Signal**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR § 1.56, this is an Information Disclosure Statement (IDS) for the above-captioned U.S. patent application. An IDS Form PTO-1449 listing references is enclosed herewith and forms a part hereof.

**Certification Under 37 CFR § 1.704(d)**

- [ ] Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this statement.

**Certification Under 37 CFR § 1.97(e)**

- [ ] Each item of information contained in this statement was either (1) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement or (2) not known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement.

\* \* \* \* \*

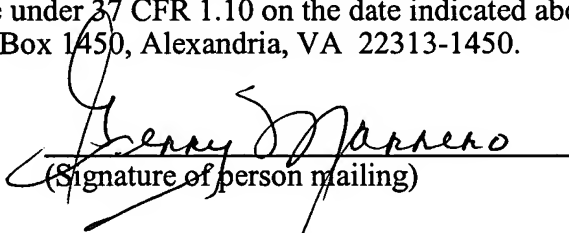
**Certification Under 37 CFR 1.10**"Express Mail" Mailing Label No. EV140154436US

Date of Deposit

8/22/03

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gerry Marrero  
(Name of person mailing)

  
(Signature of person mailing)

Fee Under 37 CFR § 1.97(c)

☐ The fee for submission of this IDS under § 1.97(c) is \$180.00 as set forth in § 1.17(p).

Petition Under 37 CFR § 1.97(d)

☐ This is a petition requesting consideration of an IDS under § 1.97(d). The petition fee for submission of this IDS under § 1.97(d) is \$130.00 as set forth in § 1.17(i).

Provision of Copies of References

☒ A copy of each of the listed references is enclosed herewith and forms a part hereof.

☐ A translation of each of Reference(s) \_\_\_ is enclosed herewith and forms a part hereof.

☐ A copy of the International Search Report from a corresponding PCT application is enclosed herewith.

☐ A copy of the European Search Report from a corresponding EPO application is enclosed herewith.

☐ The above-captioned U.S. patent application is a

- ☐ continuation
- ☐ divisional
- ☐ continuation-in-part

application of U.S. application serial number \_\_\_\_, filed on \_\_\_\_ as Attorney Docket No. \_\_\_\_.  
Each of the listed references was previously cited by or submitted to the Office in the prior application. The above-captioned U.S. patent application relies upon the prior application for an earlier filing date under 35 U.S.C. 120. Pursuant to § 1.98(d), copies of the listed references are not being provided with this IDS.

Authorization To Charge Deposit Account

☒ Authorization is given to charge the deposit account of **Mendelsohn & Associates, P.C. Deposit Account No. 50-0782** for any fee under § 1.97(c) and § 1.17(p) or under § 1.97(d) and § 1.17(i).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449 form as confirmation that each of the documents has been considered.

Date: 8/22/03  
Customer No. 22186  
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Philadelphia, Pennsylvania 19102

Respectfully submitted,



Steve Mendelsohn  
Registration No. 35,951  
Attorney for Applicant  
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Enclosures

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT1052.026  
APPLICANT

Not yet assigned

(Use several sheets if necessary)

Christopher F. Zappala  
FILING DATE

GROUP

Not yet assigned

Not yet assigned

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER    | DATE    | NAME           | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|--------------------|---------|----------------|-------|----------|-------------------------------|
|                     | AA | US 2003/0035494 A1 | 02/2003 | Bauder et al.  | 375   | 296      |                               |
|                     | AB | US 6,239,657 B1    | 05/2001 | Bauer          | 330   | 149      |                               |
|                     | AC | 5,049,832          | 09/1991 | Cavers         | 330   | 149      |                               |
|                     | AD | 6,112,062          | 08/2000 | Hans et al.    | 455   | 114      |                               |
|                     | AE | US 2002/0191710 A1 | 12/2002 | Jeckeln et al. | 375   | 296      |                               |
|                     | AF | US 2002/0190787 A1 | 12/2002 | Kim et al.     | 330   | 2        |                               |
|                     | AG | US 6,498,529 B1    | 12/2002 | Kim et al.     | 330   | 2        |                               |
|                     | AH | US 2002/0050372 A1 | 05/2002 | Lee            | 174   | 35 R     |                               |
|                     | AI | 5,912,588          | 06/1999 | Nummila        | 330   | 254      |                               |
|                     | AJ | US 2002/0191711 A1 | 12/2002 | Weiss et al.   | 375   | 296      |                               |
|                     |    |                    |         |                |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  |  | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO |  |
|--|--|-----------------|------|---------|-------|----------|-----------------------|--|
|  |  |                 |      |         |       |          |                       |  |
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|  |  |                 |      |         |       |          |                       |  |
|  |  |                 |      |         |       |          |                       |  |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Andrew Ref.: 901

(Form PTO-1449)